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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hiroshi Uno

Serial No.:

Filed:

January 22, 2004

For:

SIGNAL PROCESSING METHOD,

SIGNAL PROCESSING CIRCUIT AND

INFORMATION

RECORDING/REGENERATING

APPARATUS

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

A copy of the International Search Report is also enclosed.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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(Use several sheets if necessary)				Filing Date: 1-22-04		Group:		
U.S. PATE	NT DOCUMENTS					<u></u>		
Examiner Initial*	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate	
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FOREIGN I	PATENT DOCUMENTS		Т					
							Translat	ion
	Document Number	Date	Country		Class	Subclass	Yes	No
	7-107124	Apr. 21, 1995	Japan				Abs.	
	2000-156042	Jun. 6, 2000	Japan				Abs.	

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OTHER DO	CUMENTS (Including Auth	nor, Title, Date, Pe	rtinent Pages	;, Etc.)	L	<u></u>		
	Triceps Kikakubu Edition;				os; Sep. 2, 1996;	pp. 94-114		
	Nikkei Electronics Edition; "Data Asshuku to Digital Henchou"; 1998 edition; Digital Henchou Edition; Nikkei BP K.K.; Nov. 1, 1997; pp. 175-176.							
				 				
Examiner			Date	Considered				
*Examiner:	Initial if cit	tation considered.	whether or n	ot citation is in conformanc	e with MPEP 609	9; Draw line	through ci	itation